

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	(US-20060221932-\$ or US-20030211843-\$ or US-20060190796-\$ or US-20020105962-\$ or US-20020016178-\$ or US-20050186983-\$ or US-20030181160-\$ or US-20060251079-\$).did. or (US-6084906-\$ or US-6584086-\$ or US-6160988-\$).did. or (US-7082107-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/01/18 14:24
L2	4	1 and (authentic\$6 adj server)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/01/18 14:24
S1	2	("6317784").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/15 11:26
S2	4168	709/219.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 11:26
S3	38257	authenticat\$4 same server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:31
S4	7720	authenticat\$4 adj server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:31
S5	2136	authenticat\$4 adj server same (ID or identification)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:32
S6	532	S5 and (broadcast\$3 or stream\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:34

## EAST Search History

S7	441	S6 and (music\$3 or advertis\$5 or video or media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:33
S8	224	S5 and ((broadcast\$3 or stream\$3) same (music\$3 or advertis\$5 or video or media))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:47
S9	156	S8 and (@rlad<"20030714" or @ad<"20030714" or @ptad<"20030714")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:48
S10	5	S9 and (broadcast\$3.ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:46
S11	1656	455/411.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:42
S12	107	S11 and ((broadcast\$3 or stream\$3) same (music\$3 or advertis\$5 or video or media))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:44
S13	83	S12 and (@rlad<"20030714" or @ad<"20030714" or @ptad<"20030714")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:11
S14	512	455/3.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:45
S15	372	S14 and (@rlad<"20030714" or @ad<"20030714" or @ptad<"20030714")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:45
S16	6	S13 and (broadcast\$3.ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:46

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S17	6	S11 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:47
S18	42	S11 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:48
S19	24	S18 and (@rlad<"20030714" or @ad<"20030714" or @ptad<"20030714")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:51
S20	34	service adj session adj (identification or ID)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:55
S21	11	authenticat\$3 same server same S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:52
S22	11	S20 and (@rlad<"20030714" or @ad<"20030714" or @ptad<"20030714")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:54
S23	218	authentication adj ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:54
S24	12	(service adj session adj (identification or ID)) and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/15 13:55
S25	18	(retransmission near2 count) same power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 14:59
S26	1	455/522.ccls. and (retransmission adj count)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:24

## EAST Search History

S27	0	455/11.3.ccls. and (retransmission adj count)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:24
S28	16	"455".clas. and (retransmission adj count)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:43
S29	11	(transmission adj count) same (increas\$ or great\$) same power	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:46
S30	515	(transmission adj count)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:46
S31	0	(transmission adj count) same (power adj margin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:46
S32	0	(transmission adj count) and (power adj margin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:47
S33	1508	(power adj margin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:47
S34	4	(power adj margin) same retransmission	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:47
S35	1	("2004/0132405").URPN.	USPAT	OR	ON	2007/01/10 15:54
S36	2	("5991618").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 15:54

## EAST Search History

S37	0	retransmission and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:54
S38	0	retransmist and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 15:54
S39	1	retransmit and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:01
S40	2	((retransmit or retransmission) adj count) same (power adj margin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 16:03
S41	60	transmission power margin	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/10 16:03
S42	13	(transmission power margin) same (increas\$3 or greater)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/10 16:07
S43	102	(retransmit or retransmission) and (power adj margin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/01/10 16:10
S44	41	S43 and (@rlad<"20021003" or @ad<"20021003" or @ptad<"20021003")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 18:57
S45	9	(power adj margin) same (voice or speech) same (dB or deci\$1bels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 19:00
S46	24	(power adj margin) same (two or multi\$3 or many or several or numerous) near2 channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 19:00

## EAST Search History

S47	24	(power adj margin) same ((two or multi\$3 or many or several or numerous) near2 channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 19:33
S48	384	(power adj margin) same (data or non\$real)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 19:33
S49	186	(power adj margin) with (data or non\$real)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 19:34
S50	21	S49 and ((power adj margin) same (voice or real))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 19:34
S51	0	("2004/0252670").URPN.	USPAT	OR	ON	2007/01/10 19:42
S52	2	("5991618").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/10 20:16
S53	9	(power adj margin) same voice same (db or deci\$1bel\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 20:27
S54	760	power same voice same (db or deci\$1bel\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 20:28
S55	268	S54 and (power same data same (db or deci\$1bel\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 20:29
S56	27	S55 and (power adj margin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 20:29

## EAST Search History

S57	28	"6317784"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 23:09
S58	1	S57 and authentic\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 23:10
S59	10197	authentic\$6 adj server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 23:11
S60	8856	authentication adj server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 23:11
S61	764	(authentication adj server) same media	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 23:11
S62	83	(authentication adj server) same media same ID	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 23:12
S63	31	(authentication adj server) same media same ID same transmit\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/17 23:12